



PRODUCT SPECIFICATIONS
ROASTED NATURAL ALMONDS PASTE (BUTTER)
SMOOTH

Olam International Ltd

Food Allergen Notice

Please be advised that this product is produced at multiple-nut processing plant and might contain below known sources of allergens: Other treenuts and its derivatives.

GENERAL INFORMATION	
Description	Natural almonds which have been roasting depend on roasting level as customer request, dicing then grinding to smooth paste (butter)
Ingredient	100% almonds
Origin	Aus/ USA
Varieties	N/A
Specs control no.	010-24-72-000-01 Ver 01 (previous spec AP01-01)
Issued date	20-Dec-22

SPECIFICATIONS				
Organoleptic properties	Appearance	Typical of paste (butter) product		In-house method
	Flavor	Typical of roasted almond paste (butter) flavor/ taste		
	Taste			
	Texture	Paste (butter) form		
Physical properties	Parameter	Limits	UOM	Test method
	Grade: Roasted Natural Almond Paste			
	Particle size	max 30	µm	Micrometer In house
	Color Value	40-55	L	Konica Monolta In house
	Moisture	max 2	%	IR/halogen moisture analyser
Chemical properties	FFA (as oleic acid)	max 2	%(w/w)	ISO 660:2020
	Peroxide value	max 5	meq/kg	ISO 3960:2017
Microbiological properties	TPC	max 1.0 x 10 ⁴	cfu/g	Petrifilm - AOAC
	Coliforms	max 1.0 x 10 ¹	cfu/g	
	E. coli	< 10	cfu/g	
	Yeast	max 1.0 x 10 ²	cfu/g	
	Mold	max 1.0 x 10 ²	cfu/g	
	<i>Salmonella</i>	absent	cfu/25g	ISO 6579-1: 2017
	<i>Listeria monocytogenes</i>	absent	cfu/25g	ISO 11290-1: 2017
Food safety	Aflatoxin	If contractually agreed, testing will comply with imported country regulations		
	Pesticide residue	Complies with all federal and state regulations		
	Heavy metal	If contractually agreed, testing will comply with imported country regulations		

NUTRITIONAL INFORMATION (Value per 100g) ⁱ			
		UOM	% Daily value ⁱⁱ
Calories	610.0	Kcal	31
Total fat	53.7	g	69
<i>Saturated fat</i>	4.4	g	22
<i>Trans fat</i>	0.0	g	-
Cholesterol	0.0	mg	0
Sodium	3.0	mg	0
Total carbohydrate	21.1	g	8
<i>Dietary fiber</i>	10.7	g	38
<i>Total sugars</i>	5.5	g	-
<i>Added sugars</i>	0.0	g	0
Protein	21.3	g	43
Vitamin D	0.0	mcg	0
Calcium	231.0	mg	18
Iron	3.4	mg	19
Potassium	768.0	mg	16



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i These values are for reference only, due to the nature of agriculture products, they cannot be guaranteed to always match each lot

ii % Daily value are based on 2,000 calorie diet as per FDA standard.

CERTIFICATIONS

The below certificates will be available upon request, please contact Olam representative for more detail.

- | | |
|---------|-----------|
| 1. BRC | 3. Kosher |
| 2. FSMA | 4. Halal |

DECLARATIONS

The below declarations will be available upon request, please contact Olam representative for more detail.

- | | | |
|----------------|--------------------------|---------------------------|
| 1. Allergen | 4. GMO free | 7. Artificial flavor free |
| 2. Irradiation | 5. MSG free | |
| 3. Ionization | 6. Artificial color free | |

PACKING STORAGE, SHELF LIFE, LABELLING & TRANSPORT

Shelf life	12 Months from the date of packing
Storage conditions	Cool dry clean place (10 ± 2 Deg C) and R.H ≤ 65%
Shipping conditions	Shipper's consideration as per destination (10 Deg C to ambient temperature).
Packing unit	Plastic bucket / drum / plastic jar with Aluminum sea
Primary packaging	Food grade Plastic bucket / drum / plastic jar with Aluminum seal
Secondary packaging	N/A
Labelling	As per customer's request.
Intended use	This product has undergone a microbiological kill step and can be used as an ingredient in other food formulations
Net weight	20kg/plastic bucket, 210kg /drum or as per customer request